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BIBLIOGRAPHY OF AERONAUTICS

1917–1919

By PAUL BROCKETT
Smithsonian Institution

ABBREVIATIONS.

Aer. Eng. Suppl. The Aeroplane	The Aeroplane— . . . Aeronautical Engineering supplement to The Aeroplane, London.
Aerial Age	Aerial Age Weekly, Aerial Age, New York.
Aeron. Journ	Aeronautical Journal, London.
Amer. Gas Eng. Journ	American Gas Engineering Journal, New York.
Amer. Mach	American Machinist, New York.
Aut. Eng	Automotive Engineering, New York.
Ann. Soc. Met. France	Annuaire, Société Météorologique de France, Paris.
Automobile-Automotive Ind	The Automobile and Automotive Industries, New York.
Aviat. Aer. Eng	Aviation and Aeronautical Engineering, New York.
Bull. Aero-Club Suisse	Bulletin, Aero Club Suisse, Berne.
Bull. Exper. Depart. Airplane Eng. Div.	The Bulletin of the Experimental Department, Airplane Engineering Division, U. S. A., Dayton, Ohio.
Bull. Schweiz-Aero-Club	Bulletin, Schweiz-Aero-Club, Berne.
Deutsche Luftf-Zeitschr	Deutsche Luftfahrer Zeitschrift, Berlin.
Electr. Railw. Journ	Electric Railway Journal, New York.
Electr. Rev	Electrical Review, Chicago.
Journ. Amer. Soc. Mech. Eng	Journal of the American Society of Mechanical Engineers, New York.
Journ. Amer. Water Works Ass'n	Journal of the American Water Works Association, Baltimore.
Journ. Frankl. Inst	Journal of the Franklin Institute, Philadelphia.
Journ. Mil. Serv. Inst	Journal of the Military Service Institution, Governors Island, New York.
Journ. Soc. Automotive Engineers	Journal of the Society of Automotive Engineers, New York.
Journ. United States Art	Journal of the United States Artillery, Fortress Monroe, Va.
La Conq. l'Air	La Conquête de l'Air, Brussels.
Pop. Mech	Popular Mechanics, Chicago.
Pop. Sci. Monthly	Popular Science Monthly, New York.
Proc. Amer. Inst. Electr. Eng	Proceedings of the American Society of Electrical Engineers, New York.
Quart. Journ. Roy. Met. Soc	Quarterly Journal of the Royal Meteorological Society, London.
Rev. Gen. Scien	Revue General Scientifique, Paris.

Riv. Ital. Aeronautica	Rivista Italiana Aeronautica, Roma.
Riv. Techn. d'Aeronautica	Rivista Technica d'Aeronautica, Roma.
Scient. Amer.	Scientific American, New York.
Scient. Amer. Suppl	Scientific American Supplement, New York.
Techn. Berichte	Technische Berichte, Charlottenburg.
Trans. Inst. Naval Architects	Transactions, Institution of Naval Architects, London.
Zeitschr. Flugt. Motorluftsch	Zeitschrift für Flugtechnik und Motorluftschiffahrt, Berlin.
Zeits. Verenes Deutsch. Ing	Zeitschrift des Vereines Deutscher Ingineurs, Berlin.

INTRODUCTION.

This work covers the literature published from January 1, 1917, to December 31, 1919, and continues the work of the Smithsonian Institution issued as volume 55 of the Smithsonian Miscellaneous Collections, which covered the material published prior to June 30, 1909, and the work of the National Advisory Committee for Aeronautics as published in the Bibliography of Aeronautics for the years 1909 to 1916.

The interruption to international exchanges due to the war and the great difficulty encountered subsequent to the armistice in collecting publications considered secret or confidential in character at the time of their issuance, have accounted for the delay in the preparation of the Bibliography of Aeronautics for the years 1917, 1918, and 1919.

As in the Smithsonian volume, and in the Bibliography of Aeronautics for the years 1909 to 1916, citations of the publications of all nations have been included in the languages in which these publications originally appeared. The arrangement is dictionary form with author and subject entry, and one alphabetical arrangement. Detail in the matter of subject reference has been omitted on account of the cost of presentation, but an attempt has been made to give sufficient cross reference for research in special lines.

The National Advisory Committee for Aeronautics will next present a bibliography for the years 1920 and 1921 in one volume, and it is the committee's intention to publish a Bibliography of Aeronautics annually thereafter.

JOSEPH S. AMES,
Chairman, Executive Committee
National Advisory Committee for Aeronautics.

DECEMBER 9, 1922.

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1920-1921

By PAUL BROCKETT
Smithsonian Institution

INTRODUCTION.

This work covers the literature published from January 1, 1920, to December 31, 1921, and continues the work of the Smithsonian Institution issued as Volume 55 of the Smithsonian Miscellaneous Collections, which covered the material published prior to June 30, 1909, and the work of the National Advisory Committee for Aeronautics as published in the Bibliography of Aeronautics for the years 1909 to 1916 and 1917 to 1919.

As in the Smithsonian volume and in the Bibliography of Aeronautics for the years 1909 to 1916 and 1917 to 1919, citations of the publications of all nations have been included in the languages in which these publications originally appeared. The arrangement is in dictionary form with author and subject entry and one alphabetical arrangement. Detail in the matter of subject reference has been omitted on account of the cost of presentation, but an attempt has been made to give sufficient cross reference for research in special lines.

The National Advisory Committee for Aeronautics will next present a bibliography for the year 1922.

Joseph S. Ames,
Chairman Executive Committee
National Advisory Committee for Aeronautics.

December 9, 1924.

ABBREVIATIONS.

Aer. Eng. Suppl. The Aeroplane	The Aeroplane– . . . Aeronautical Engineering Supplement to The Aeroplane, London.
Aeron. Journ	Aeronautical Journal, London.
Amer. Mach	American Machinist, New York.
Amer. Gas Eng. Journ	American Gas Engineering Journal, New York.
Aut. Eng	Automotive Engineering, New York.
Ann. Soc. Met. France	Annuaire, Société Météorologique de France, Paris.
Automobile-Automotive Ind	The Automobile and Automotive Industries, New York.
Aviat. Aer. Eng	Aviation and Aeronautical Engineering, New York.
Bull. Aero-Club Suisse	Bulletin, Aero Club Suisse, Berne.
Bull. Exper. Depart. Airplane Eng. Div	The Bulletin of the Experimental Department, Airplane Engineering Division, U. S. A., Dayton, Ohio.
Bull. Soc. Enc. Ind. Nat	Bulletin de la Société d'Encouragement pour l'Industrie Nationale, Paris.
Deutsche Luftf. Zeitschr	Deutsche Luftfahrer Zeitschrift, Berlin.
Electr. Railw. Journ	Electric Railway Journal, New York.
Journ. Amer. Soc. Mech. Eng	Journal of the American Society of Mechanical Engineers, New York.
Journ. Amer. Water Works Ass'n	Journal of the American Water Works Association, Baltimore.
Journ. Inst. Electrical Engineers	Journal of the Institute of Electrical Engineers, New York.
Journ. Frankl. Inst	Journal of the Franklin Institute, Philadelphia.
Journ. Mil. Serv. Inst	Journal of the Military Service Institution, Governors Island, New York.
Journ. Roy. Soc. Arts	Journal of the Royal Society of Arts, London.
Journ. Soc. Automotive Engineers	Journal of the Society of Automotive Engineers, New York.
Journ. United States Art	Journal of the United States Artillery; Fortress Monroe, Va.
La Conq. l'Air	La Conquête de l'Air, Brussels.
Pop. Mech	Popular Mechanics, Chicago.
Pop. Sci. Monthly	Popular Science Monthly, New York.
Proc. Amer. Inst. Electr. Eng	Proceedings of the American Society of Electrical Engineers, New York.
Quart. Journ. Roy. Met. Soc	Quarterly Journal of the Royal Meteorological Society, London.
Rev. Gen. Scien	Revue General Scientifique, Paris.

Riv. Ital. Aeron.	Rivista Italiana Aeronautica.
Scient. Amer.	Scientific American, New York.
Scient. Amer. Monthly	Scientific American Monthly, New York.
Scient. Amer. Suppl.	Scientific American Supplement, New York.
Techn. Berichte	Technische Berichte, Charlottenburg.
Tech. Rept. Advis. Com. Aeronautics	Technical Report of the Advisory Committee on Aeronautics, London.
Zeitschr. Flugt. Motorluftsch.	Zeitschrift für Flugtechnik und Motorluftschiffahrt, Berlin.
Zeit. Österr. Ing. Arch. Ver.	Wien.

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